

- 4. (Amended) A recombinant MVA according to <u>Claim 1</u> [claims 1 to 3], wherein <u>said</u> one or <u>more</u> [the] DNA sequences are inserted at the site of <u>one or more</u> naturally occurring deletions within the MVA genome.
- 5. (Amended) A recombinant MVA according to Claim 1 [claims 1 to 4], wherein said one or more [the] DNA sequences encoding antigen is/are under transcriptional control of the vaccinia virus early/late promoter P7.5.
- 6. (Amended) A vaccine <u>comprising</u> [containing] at least one recombinant MVA according to <u>Claim 1</u> [claims 1 to 5] and a pharmaceutically acceptable carrier or diluent.
- 7. (Amended) A vaccine according to Claim o comprising [claim 6 containing] a recombinant MVA comprising DNA sequences encoding a dengue virus type 1 antigen, [; a recombinant MVA encoding] a dengue virus type 2 antigen, [; a recombinant MVA encoding] a dengue virus type 3 antigen, and [/or a recombinant MVA encoding] a dengue virus type 4 antigen; [,] and a pharmaceutically acceptable carrier or diluent.
- 8. (Amended) A method for the treatment or prevention of dengue virus infection comprising administering to a living animal body [, including a human, in need thereof] a therapeutically effective amount of a recombinant MVA according to Claim 1 [claims 1 to 5, or a vaccine according to claims 6 to 7].
- 9. (Amended) A vaccine comprising first and second components, wherein [as a]

said first component <u>is</u> a recombinant MVA <u>comprising</u> [carrying] and capable of expressing <u>a DNA sequence</u> encoding T7 RNA polymerase and [as further components]

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said second component is one or more recombinant DNA vectors each comprising a DNA sequence encoding [carrying] at least one dengue virus antigen under transcriptional control of a T7 RNA polymerase promoter.

10. (Amended) A method for the treatment of prevention of a dengue virus infection comprising inoculating a living animal body [, including a human, in need thereof] with the first and second [further] components of the [a] vaccine according to Claim 9 [claim 9] either simultaneously or with a timelag but using the same inoculation site.

Add the following claims.

- 11. The method for the treatment or prevention of dengue virus infection of Claim 8, wherein the animal is a human.
- 12. A method for the treatment or prevention of dengue virus infection comprising administering to a living animal body a therapeutically effective amount of a vaccine according to Claim 6.
- 13. The method for the treatment or prevention of dengue virus infection of Claim 12, wherein the animal is a human.
- 14. The method for the treatment or prevention of dengue virus infection of Claim 10, wherein the animal is a human.